10,054,213 Gp 17.46

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

OCT 17 2003

700

TC 1700

Publication No.:

2003/0022033 A1

**Publication Date:** 

January 30, 2003

Title:

FUEL CELL WITH PULSED ANODE POTENTIAL

**Applicant:** 

Ulrich Stimming et al.

## THIRD-PARTY SUBMISSION IN PUBLISHED APPLICATION Under 37 C.F.R. 1.99

Commissioner of Patents & Trademarks Arlington, VA 22202 U.S.A.

Sir:

Under the provisions of 37 C.F.R. 1.99, please accept the following document, a copy of which is enclosed:

Fedkiw, Peter S., Traynelis, Christian L., Wang, "Pulsed-Potential Oxidation of Methanol", Journal of the Electrochemical Society, The Electrochemical Society Inc., New Hampshire, US., Vol. 135, No. 10, pages 2459-2465, October 1998.

I respectfully requests that this reference be entered into the record of this published application.

The Commissioner is hereby authorized to debit the prescribed fee of \$130.00 (as set forth in 1.17(i) from the Deposit Account No.16-0600.

The submission has been served to the Applicant's representative in accordance with section 1.248 by delivering a copy of the paper to the person served via Fed Ex courier services on June 9, 2003. A copy of the letter served and FedEx receipt is enclosed.

Respectfully submitted,

Dennis R. Haszko Reg. No. 39 575

Tel.:

613-232-5300

Date:

June 9, 2003

**Enclosures** 



Barristers & Solicitors | Patent & Trade Mark Agents
Tel: 613 232-5300 Fax: 613 563-9231 www.shapirocohen.com
Mail: P.O. Box 3440, Stn. D, Ottawa, ON Canada K1P 6P1
Courier: 112 Kent Street, Suite 2001, Ottawa, ON Canada K1P 5P2

From the Desk of: Dennis R. Haszko Writer's Extension No.: 204 dhaszko@shapirocohen.com

June 9, 2003

Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue Suite 1210 New York, New York US 10176

Dear Sirs:

RE: US Patent Publication 2003/0022033 A1

Please be advised that the document listed below has been submitted to the USPTO under 37 CFR 1.99 in US Patent Publication 2003/0022033. This letter serves as your notice under 37 CFR 1.248.

Fedkiw, Peter S., Traynelis, Christian L., Wang, "Pulsed-Potential Oxidation of Methanol", Journal of the Electrochemical Society, The Electrochemical Society Inc., New Hampshire, US., Vol. 135, No. 10, pages 2459-2465, October 1998.

Yours very truly,

Dennis R. Haszko

**Enclosures** 

42/100 International Air Waybill Lettre de transport aerien internationale

		RFT	AIN THIS COF	Y FOR YOUR R	ECOBRO / AALIA	PRI/PR APP			•
$H \subset$	$\overline{}$	(	(	(	ECORDS / CONS ( (	ERVEZ CET EXEMP	LAIRE POUR VOS	DOSSIERS	<i>C C</i>
For packages over 150 lb. (68 kg), Dangerous Goods, or Broker Select, please use the Feder Expanded Savice International Air Warphill. Not all aservices and options are savilable to all desirious and options are savilable to all desirious agraphia.	Veuillez utilisse la lettre de transport aérien internationale détaillée pour les envois de marchandisse danquenuses ou de cois de plus de St In (157) is.	ou encore si vous utilisez l'option Broker Select. Certains services et options ne sont pes disponibles pour toutes les destinations.		· ·				MITTERS BE	( (
Packages up to 150 ft. (68 kg) Colis do 150 lo (68 kg) et moins supe). clore e'aptiquea.	The state of the s	which from the property of the	Special Handling / Manutention spéciale HOLD at FedEx Location RETENIR à la succursale FedEx Amelian be not a succursale FedEx Amelian une autre vite une autre des autres Amelian une autre vite une autre vite une des autres autres une vite une des autres autres une vite une des autres une vite une	fation charges or / Palement Factor Ener Fedit Acet No or Coeff Coults, bota Indigens electroses to n' de compar Fedits ou és la ca Pecipient   India Party   India Beschiedt   India Party   India Beschiedt   India Party   India Beschiedt   India Party   India Beschiedt   India Berty   India Berty   India Beschiedt   India Berty   Indi		Payment Bill Castums charges to: / Palement facturer les droits de douane à: Sorder Expédite :  Fate Folic Act. Na bleta :  Fate Folic Act. Na bleta :  Fate Sorder Expédite :  Fate Sorder Expédite :  Fate Sorder Expédite :  Fate Sorder I la plant de la fate :  Fate Sorder I la plant de la fate :  Fate Sorder I la plant de la fate :  Fate Sorder I la plant de la fate :  Fate Sorder I la plant :  Fate Sorde	Required Signature / Signature requise Use of this At Workell constitutes your agreement to be Conditions of Contract on the back of this Au Workell, and you represent their stipment does not contain the Montract on the back of this Au Workell, and you represent their stipment does not contain their contains the contract of their stipment and into our liability for damage, loss, or delay, as described contain their contained to contain their contained to the stipment and into our liability for damage, loss, or delay, as described contain their contained to the stipment and their contained to contain their contained to their stipment and their contained to the contained to their contained to the contained to their contained to their contained to their contained to their contained to the contained to the contained to their contained to the contained to their contained to the conta	Signature supparative Activity (A. M.	TIVE INTEGRAL ESCAPE IN SECUL OF SECURITIES SECUL OF SECURITIES SECUL OF SECUL OF SECUL OF SECUL OF SECUL OF SECUL OF SECURITIES SECUL OF SECURITIES SECUL OF SECURITIES SECUL OF SECURITIES SECUL OF SECURITIES SECUL OF SECUL OF SECUL OF SECUL OF SECUL OF SECUL OF SECUE OF SECUE OF SECUE OF SECUL OF SECUL OF SECUE OF SECUE OF S
5 Express Pac  (V) FedEx Imamatio	6 Packaging/Emballage	⊼d l	]	8a Payment Bill transpor  F Sender/Expédieur  K Sender/Expédieur  Les tes seut finçale au méro	EZ   32   38	B Payment Bill Customs cha Sender/ Expeditury  Sender/ Expeditury  Act Ne is Sender in the bate, in the bate of the compact is but the payment. It is but the bate of th	Bequired Sign Use of this Air Waryfull Use of this Air Waryfull Use of this Air Waryfull the Warsaw Convention to Warsaw Convention to the Conditions of Co- contrast influidates au w Certains traffies remorn Certains traffies remorn order responsabilitie po	FedEx Trac Number Number of Suivi de Fe	No modelia de de condo Nos modelia de sevos pero Nor-Negodilos de sevos pero Nor-Negodilos incentional Ave Peright Other Freight Autro.
Sender's Falls Account Number Nº de compte Falls Account Number A S L O Phone 5.32325300		ľ	Province UN CANADA Code postal KIP 5 P 2	OPTIONAL/FACULTATIF Phone Téléphone	يُّو الله ا		ZiP/Postal Code Code postal	DIM   L   W   H   Dip   Dip   L   Dip	Total Decient Value for Corrigo  Valuer totals defeate now is transport  Total Decient Value for Corrigo  Valuer totals defeate now is transport  Bit3 are opticle discretization  Bit3 are opticle discretization  From From From From From From From From
Date ALBI (1947/1463 Sender's Factor Authority Number North Sender's Name Sender's Name North Company of Compa	Company Nom de la société SCIACIO COMEN.	Addresse Addresse 13.2 K. Fill CT CHITTE	TTAMA mal Reference	Note treatment of unitaries  1. A period of the control of the con	Company Nom de la societé Cohan Pontani Addresse 551 F. F. F. Adresse		Country  Pays  Figure 1 St. ID, number required for Customs purposes Whitsoil of destination as our fire of the discussion.  1- GSTMCVARINER, as the color required for Lat TPACEFINANICEN our stone to do now Shipment Information / Informations sur l'envoir	Norther trail de cuis Norther trail de cuis Norther trail de cuis Norther trail de cuis Inquisite servicie I	- E - H
ETOLO 7291	LAGE Jack			CAL INVOICE LABEL ACTURE COMMERCIAL		DELIVERY RECOR ÉTIOUETTE D'AVIS DE	D LABEL RECEPTION	DELIVERY REATTEM ETICULETTE D'ANS DE SECONDE TE	<del></del>

<u>B</u> L ()

!

840672913565